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Electronics Letters
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Electronics Letters
Volume 27, Issue 13, 20 June 1991 Page(s):1123 - 1124
AbstractPlus Full Text: PDF(164 KB) IEE JNL |
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Carter, G.C.; Nuttall, A.H.; Cable, P.G.;
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Proceedings of the IEEE
Volume 61, Issue 3, March 1973 Page(s):357 - 381
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Carter, G.C.; Nuttall, A.H.; Yuen, C.K.;
Proceedings of the IEEE
Volume 68, Issue 10, Oct. 1980 Page(s):1352 - 1354
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Proceedings of the IEEE
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- ☐ 10. **Comparison of two methods for time delay estimation of sinusoids**
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Proceedings of the IEEE
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- ☐ 12. **Comments on "Spectral estimation using combined time and lag weighting"**
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Proceedings of the IEEE
Volume 71, Issue 4, April 1983 Page(s):535 - 536
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Carter, G.C.;
Proceedings of the IEEE
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Proceedings of the IEEE
Volume 52, Issue 5, May 1964 Page(s):632 - 632
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Proceedings of the IEEE
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Photonics Technology Letters, IEEE
Volume 17, Issue 7, July 2005 Page(s):1558 - 1560
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Volume 24, Issue 1, Feb-Mar 2005 Page(s):6 - 11
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Technique**

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Shackleford, B.; Yasuda, M.; Okushi, E.; Koizumi, H.; Tomiyama, H.; Yasuura, H.;
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Design Automation Conference 1998. Proceedings of the ASP-DAC '98. Asia and South Pacific Design Automation Conference
10-13 Feb. 1998 Page(s):169 - 175
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World Automation Congress, 2002. Proceedings of the 5th Biannual
Volume 14, 9-13 June 2002 Page(s):33 - 38
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- ☐ 5. **High-performance cellular automata random number generators for embedded processing systems**
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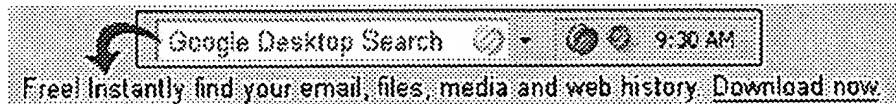
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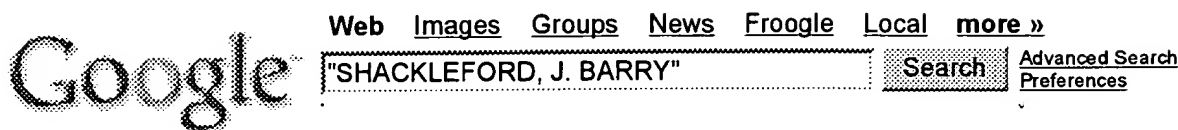
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Patent, EP427464. Publication, 1991-05-15. Applicant, Hewlett packard co (us).

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Filing. Publication, 1991-05-15. Decision. Applicant, Hewlett Packard Co (US).

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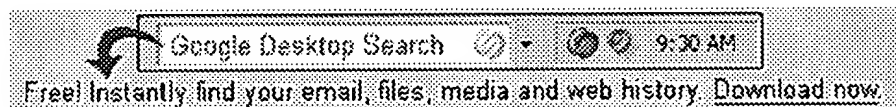
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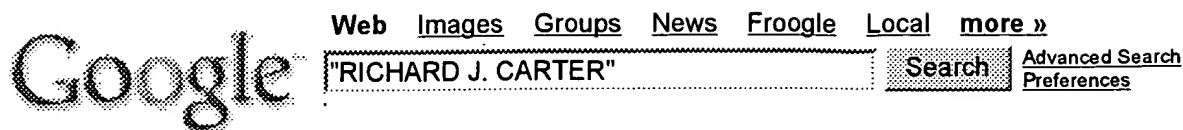
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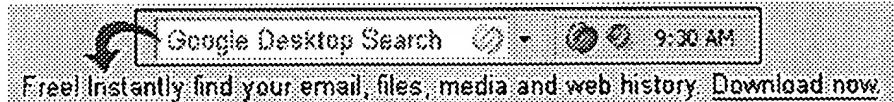
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1 [Cellular and Cryptographic Applications: FPGA implementation of neighborhood-of-four cellular automata random number generators](#)

Barry Shackelford, Motoo Tanaka, Richard J. Carter, Greg Snider

 February 2002 **Proceedings of the 2002 ACM/SIGDA tenth international symposium on Field-programmable gate arrays**

 Full text available: [pdf\(565.95 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

Random number generators (RNGs) based upon neighborhood-of-four cellular automata (CA) with asymmetrical, non-local connections are explored. A number of RNGs that pass Marsaglia's rigorous Diehard suite of random number tests have been discovered. A neighborhood size of four allows a single CA cell to be implemented with a four-input lookup table and a one-bit register which are common building blocks in popular field programmable gate arrays (FPGAs). The investigated networks all had periodic ...

Keywords: FPGA, cellular automata, random number generator

2 [Attacking the semantic gap between application programming languages and configurable hardware](#)

Greg Snider, Barry Shackelford, Richard J. Carter

 February 2001 **Proceedings of the 2001 ACM/SIGDA ninth international symposium on Field programmable gate arrays**

 Full text available: [pdf\(258.65 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

It is difficult to exploit the massive, fine-grained parallelism of configurable hardware with a conventional application programming language such as C, Pascal or Java. The difficulty arises from the mismatch between the synchronous, concurrent processing capability of the hardware and the expressiveness of the language—the so-called "semantic gap." We attack this problem by using a programming model matched to the hardware's capabilities that can be implemented in any (unmodified) object ...

3 [Cube-4—a scalable architecture for real-time volume rendering](#)

Hanspeter Pfister, Arie Kaufman

 October 1996 **Proceedings of the 1996 symposium on Volume visualization**

 Full text available: [pdf\(2.68 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

4 Plasma: an FPGA for million gate systems

R. Amerson, R. Carter, W. Culbertson, P. Kuekes, G. Snider, Lyle Albertson

February 1996 **Proceedings of the 1996 ACM fourth international symposium on Field-programmable gate arrays**

Full text available:  [pdf\(264.25 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: FPGA, custom computing, register files

5 Spatial computation

Mihai Budiu, Girish Venkataramani, Tiberiu Chelcea, Seth Copen Goldstein

October 2004 **Proceedings of the 11th international conference on Architectural support for programming languages and operating systems**, Volume 32 , 39 , 38 Issue 5 , 11 , 5

Full text available:  [pdf\(573.00 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper describes a computer architecture, *Spatial Computation* (SC), which is based on the translation of high-level language programs directly into hardware structures. SC program implementations are completely distributed, with no centralized control. SC circuits are optimized for *wires* at the expense of computation units. In this paper we investigate a particular implementation of SC: ASH (Application-Specific Hardware). Under the assumption that computation is cheaper than co ...

Keywords: application-specific hardware, dataflow machine, low-power, spatial computation

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